D S R Infratech

GST No: 29AIIFPR3534P2Z7

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Email :Pathapathi@yahoo.com

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DSR/ QC /012-2020/BBMP/ YPD

Date: 31/10/2021

To,
The Executive engineer,
Yelahanka Project Division,
Bangalore

"PMC CERTIFICATE AND INSPECTION REPORT"

Dear Sir,

Subject: Regarding Inspection Report for the below mentioned work.

Package No-14

1. Construction of Classrooms and providing basic amenities to Yelahanka Govt First Grade College in Yelahanka Division
2. Construction of Health Building at B Sector in Ward No.04 in Yelahanaka Satelite Town Sub Division
3. Construction of Samudhaya Bhavana at Best County-III and Providing Gym Equipments at Best County-II in Ward No.03 Yelahanka Sub Division

Item No	Description of Work	Unit	Qty	Remarks
III	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the exavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications.and directions of the Engineer in charge.(Page no-6, Item No-2.4 of PWD SR 2018-19.).	Cum	72.77	Work done up to Billed Quantity and the Quality is Satisfactory
III	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of the Engineer in charge	Cum	6.61	Work done up to Billed Quantity and the Quality is Satisfactory

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28	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2, (Page no-16, Item No-4.28 of PWD SR 2018-19.)...	Sqm	36	Work done up to Billed Quantity and the Quality is Satisfactory
30	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc. and Removal of form Work for columns, pillars, piers, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specificaiton. Specification No. KBS 4.6.2, Pg No 16, Item No 4.32	Sqm	16.20	Work done up to Billed Quantity and the Quality is Satisfactory
33	KSRB 4-6.7 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchiings, cantilever girders including cost of all materials, labour complete as per	Sqm	5.37	Work done up to Billed Quantity and the Quality is Satisfactory
35	KSRB 4-6.10 :Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour.	Sqm	1.52	Work done up to Billed Quantity and the Quality is Satisfactory
36	Prowiding and laying in position reinforced cement concrete of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications.and directions of the Engineer in charge. Specification No. KBS 4.1,4.6 (Page no-14, Item No-	Sqm	14.72	Work done up to Billed Quantity and the Quality is Satisfactory

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	4.10 of PWD SR 2018-19.)			
27	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum, Ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls etc. Qty Upto 125%	Cum	0.38	Work done up to Billed Quantity and the Quality is Satisfactory
29	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, including cost of all materials, labour, HOM of machinery, finishing, curing	Sqm	1.28	Work done up to Billed Quantity and the Quality is Satisfactory
28	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required (Ground floor).	tonne	0.99	Work done up to Billed Quantity and the Quality is Satisfactory
33	Providing and constructing load bearing wall with solid concrete blocks of size 400X200X200mm having block density not less than 1800kg/m3 having a minimum average compressive strength 5.00N/mm2 including cost of materials, labour charges, scaffolding, curing, hire charges of machineries etc.	Sqm	34.43	Work done up to Billed Quantity and the Quality is Satisfactory
38	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2. Including cost of all materials, labour charges, scaffolding, curing, hire charges of machineries etc.	Sqm	9.74	Work done up to Billed Quantity and the Quality is Satisfactory
48	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners. wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing.	Sqm	42.77	Work done up to Billed Quantity and the Quality is Satisfactory

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488	Providing 12mm thick cement plaster in single coat with cement mortar 1:4 , to brick masonry including rounding off corners wherever required smooth rendering, Providing and removing scaffolding, including cost of materials, labour, curing. Qty Above 125%	Sqm	63.57	Work done up to Billed Quantity and the Quality is Satisfactory
598	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge.	Sqm	455.54	Work done up to Billed Quantity and the Quality is Satisfactory
599	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (First Floor)	Sqm	188.10	Work done up to Billed Quantity and the Quality is Satisfactory
600	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (Second Floor)	Sqm	188.10	Work done up to Billed Quantity and the Quality is Satisfactory
601	Providing rough cement plastering 15mm thick in single coat with cement mortar 1:4 to brick masonry for base of dadooing works with sand of approved quality, providing and removing scaffolding, inclding cost of materials, labour, curing complete as per specifications and directions of the Engineer in charge. (ThirdFloor)	Sqm	188.10	Work done up to Billed Quantity and the Quality is Satisfactory
602	providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty . Scrapping and levelling the surface	Sqm	7639.50	Work done up to Billed Quantity and the Quality is Satisfactory

	using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of alll mateerial cost of labour and scaffolding etc. ,complete as per specification.and directions of the Engineer in charge.			
64	Providing and applying two coats with oil bound washable distemper of approved brand and shade on wall surface including priming coat with distemper primer after throughly brooming the surface free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications page no117 item no 15.49.1 . KSRB 15-14.1 : Extra over Item 15-14.1 for applying oil bound washable distemper on ceiling and / or sloping roof as per specificationsand directions of the Engineer in charge	Sqm	12192.73	Work done up to Billed Quantity and the Quality is Satisfactory
65	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of the Engineer in charge.	Sqm	575.30	Work done up to Billed Quantity and the Quality is Satisfactory
66	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of the Engineer in charge. (First Floor)	Sqm	644.31	Work done up to Billed Quantity and the Quality is Satisfactory

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67	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of the Engineer in charge. (Second Floor)	Sqm	644.26	Work done up to Billed Quantity and the Quality is Satisfactory
68	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specificationsand directions of the Engineer in charge.(Third Floor)	Sqm	390.00	Work done up to Billed Quantity and the Quality is Satisfactory
69	Providing external walls with texture finish using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications and directions of the Engineer in charge. (Terrace Floor)	Sqm	275.08	Work done up to Billed Quantity and the Quality is Satisfactory
70	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.	Sqm	20.25	Work done up to Billed Quantity and the Quality is Satisfactory

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71	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.(First Floor)	Sqm	20.25	Work done up to Billed Quantity and the Quality is Satisfactory
72	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specification.and directions of the Engineer in charge.(Second Floor)	Sqm	20.25	Work done up to Billed Quantity and the Quality is Satisfactory
73	Providing and laying Hassan Green / River Pink granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, including cost of all materials,mortar,labour,curing etc.,complete as per Specificationand directions of the Engineer in charge.(Third Floor)	Sqm	20.25	Work done up to Billed Quantity and the Quality is Satisfactory
74	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite /	Sqm	226.16	Work done up to Billed Quantity and the Quality is Satisfactory

	Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge.			
75	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification and directions of the Engineer in charge. (First Floor)	Sqm	261.42	Work done up to Billed Quantity and the Quality is Satisfactory
76	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc., complete as per specifications. - using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm,complete as per Specification.and directions of the Engineer in charge. (Second Floor)	Sqm	261.42	Work done up to Billed Quantity and the Quality is Satisfactory
77	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm & jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and cleaning the surface, including the cost of all materials and labours etc. using silver grey granite / Multy Red / Ruby Red / Black / HassanGreen Granite of width not less than 900mm.(Third Floor)	Sqm	261.42	Work done up to Billed Quantity and the Quality is Satisfactory

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190	Providing Honne wood frames of doors, windows, clerestory windows,ventilators and other frames , wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps),but including cost of materials, labour, HOM of machineries complete as per specifications. Specification and directions of the Engineer in charge.	Cum	0.25	Work done up to Billed Quantity and the Quality is Satisfactory
191	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.	Sqm	16.87	Work done up to Billed Quantity and the Quality is Satisfactory
192	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(First Floor)	Sqm	10.53	Work done up to Billed Quantity and the Quality is Satisfactory
193	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(Second Floor)	Sqm	10.53	Work done up to Billed Quantity and the Quality is Satisfactory
194	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(Third Floor)	Sqm	10.53	Work done up to Billed Quantity and the Quality is Satisfactory

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195	Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures)and directions of the Engineer in charge.(Head Room)	Sqm	2.05	Work done up to Billed Quantity and the Quality is Satisfactory
196	Providing and applying painting two coats (excluding priming coat) on new wood surface and / or wood based surface with enamel paint to give an even shade, cleaning the surface of all dirt, dust and foreign matter, sand papering including cost ofmaterials, labour, complete as per specificationsand directions of the Engineer in charge.	Sqm	101.50	Work done up to Billed Quantity and the Quality is Satisfactory
197	Providing and fixing factory made single leaf rigid GRP Sandwich composite door shutter of 40 mm thick, laminated with two GRP skins with wood grain finish, fabricated using U.V-stabilized Isopthalic Gelcoat and one layer of 450 gns E-Glass Chopped Strand Mat (CSM), impregnated with orthopthalic polyester resin. The thickness of the skins shall not be less than 1.5mm. Expanded Polystyrene (EPS) structural foam panel of 37mm thickness and a density of 20 Kg/m3 shall be used as core material. Wooden reinforcements made of Seasoned Salwood block of cross section not lessthan 36mmx32mmand also necessary salwood reinforcements for fixing the metal fittings such as tower bolts, aldrops, handles, etc. shall be provided. A structural adhesive compatible with EPS foam shall be used for bonding the core material, the salwood reinforement and the skins. The material and process for manufacturing the door shutters shall confirm to RV-TIFAC Composites Design Centre Standards and specifications and the door shutters tested in confiramation to IS 4020-1994.	Sqm	18.90	Work done up to Billed Quantity and the Quality is Satisfactory

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1004	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60- 70 microns with exterior durable pure polyester grade powder of approved quality.	Sqm	42.00	Work done up to Billed Quantity and the Quality is Satisfactory
1005	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium	Sqm	100.80	Work done up to Billed Quantity and the Quality is Satisfactory

	sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60- 70 microns with exterior durable pure polyester grade powder of approved quality. (First Floor)			
105	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60- 70 microns with exterior durable pure polyester	Sqm	100.80	Work done up to Billed Quantity and the Quality is Satisfactory

	grade powder of approved quality.(Second Floor)			
107	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar - using aluminium section powdered coated to a minimum of 60- 70 microns with exterior durable pure polyester grade powder of approved quality.(Third Floor)	Sqm	181.80	Work done up to Billed Quantity and the Quality is Satisfactory
108	Providing and fixing M.S.Grill over existing compound wall as per, using 16mm x 16mm M.S.Square rod at 150mm c/c spacing and 6mm x 40mm M.S. flats at horizontal and 6mm x12mm M.S. flat for ornamental design and providing shop edge design at the vertex of every vertical rods, including welding, grinding wherever necessary. All the steel surface should be	Sqm	2.8	Work done up to Billed Quantity and the Quality is Satisfactory

	thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification and directions of the Engineer in charge. . (First Floor)			
117	Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications and directions of the Engineer in charge.	Sqm	1207.45	Work done up to Billed Quantity and the Quality is Satisfactory
118	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specifications and directions of the Engineer in charge.Floor)	Sqm	9.69	Work done up to Billed Quantity and the Quality is Satisfactory
119	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specificationsand directions of the Engineer in charge. (First Floor)	Sqm	9.69	Work done up to Billed Quantity and the Quality is Satisfactory

120	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specificationsand directions of the Engineer in charge. (Second Floor)	Sqm	9.69	Work done up to Billed Quantity and the Quality is Satisfactory
121	Providing and fixing Stainless steel staircase raling as per Chief Architect Drawing No. 11520/ HRSC with hand rail 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges, etc., complete as per specificationsand directions of the Engineer in charge. (Third Floor)	Sqm	8.97	Work done up to Billed Quantity and the Quality is Satisfactory
123	Green Board (8FTX4FT) with wooden beading. Data rate to be Aprooved complete as per specificationsand directions of the Engineer in charge.	No	21	Work done up to Billed Quantity and the Quality is Satisfactory
124	Pin Board (4FTX3FT) Data rate to be Aprooved complete as per specificationsand directions of the Engineer in charge.	No	21	Work done up to Billed Quantity and the Quality is Satisfactory
126	Fabricating, supplying and erecting M.S. TubularTruss of span upto 10m. The bottom and top member is provided with 50x50x6mm double equal angles, welded back to back and in between top and bottom line, in areas of mid section is provided with 50x50x6mm equal single angle for vertical and inclined members and at supporting ends 40x40x5mm single angle is provided. All the members are welded together with 6mm gusset plate as per Drawing. The	kgs	5371.2	Work done up to Billed Quantity and the Quality is Satisfactory

	entire truss is anchored in RCC column by using 4 Nos. of M.S. anchor bolts at each support, with 10mm thick base plate and shoe plate.The work includes cutting, straightening, placing in position of M.S angle and wleding wherever necessary, and applying one coat of red oxide primer coat to all themembers including cost of all materials, labour charges, and hire charges of machineries for cutting, welding, grinding and erection equipments, with all lead and lift, transportation, etc.			
227	Puffed panel (Data Rate)Lightweight, energy-efficient and durable panels , PUF panels consist of a rigid core sandwiched between sheet metal structural boards. PUF insulated sandwich panels integrate joists and studs, insulation, vapor and air barriers.	Sqm	155.68	Work done up to Billed Quantity and the Quality is Satisfactory
236	Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application.(a) Applying and grouting a slurry coat of neat cement using 2.75 kg/ sqm of cement admixed with proprietary water proofing compound conforming to IS:2645 over the RCC slab after cleaning the surface before treatment, (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50% of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs.(c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick joint less cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat	Sqm	220.99	Work done up to Billed Quantity and the Quality is Satisfactory

	cement slurry and making of 300x300mm square, (e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications and directions of the Engineer in charge			
249	Providing and finishing External walls in two coats over one coat of 100% acrylic silicon glaze primer with antifungal paint for coat of approved brand and shade to give an even shade after thouroughly brooming the surface to remove all dirt and loose powdered materials, free from mortar drops and other foreign matter cost of materilas , labour, complete as per specification and directions of the Engineer in charge	Sqm	1500.35	Work done up to Billed Quantity and the Quality is Satisfactory
250	Providing and finishing External walls in two coats over one coat of 100% acrylic silicon glaze primer with antifungal paint for coat of approved brand and shade to give an even shade after thouroughly brooming the surface to remove all dirt and loose powdered materials, free from mortar drops and other foreign matter cost of materilas , labour, complete as per specification and directions of the Engineer in charge (First Floor)	Sqm	1454.27	Work done up to Billed Quantity and the Quality is Satisfactory
251	Providing and finishing External walls in two coats over one coat of 100% acrylic silicon glaze primer with antifungal paint for coat of approved brand and shade to give an even shade after thouroughly brooming the surface to remove all dirt and loose powdered materials, free from mortar drops and other foreign matter cost of materilas , labour, complete as per specification and directions of the Engineer in charge (Second Floor)	Sqm	1483.71	Work done up to Billed Quantity and the Quality is Satisfactory
252	Providing and finishing External walls in two coats over one coat of 100% acrylic silicon glaze primer with antifungal paint for coat of approved brand	Sqm	340.82	Work done up to Billed Quantity and the Quality is Satisfactory

	and shade to give an even shade after thouroughly brooming the surface to remove all dirt and loose powdered materials, free from mortar drops and other foreign matter cost of materilas , labour, complete as per specification and directions of the Engineer in charge (head room)			
EIRL-02	Providing and fixing of wall cladding using 20 mm thick gang saw water cut shiva gold granite, grey granite in CM 1:3 propotion cut to required shape, pattren with paper joints, finished with cement morter using white cement and colour pigments to match the colour of slab making through jointing with sealent, making holes 25mm x 12 mm grooves in joints inclusing cost of all materials, morter, labour, curing etc complete as per specification (Ground Floor)	Sqm	455.54	Work done up to Billed Quantity and the Quality is Satisfactory
EIRL-03	Providing and fixing of wall cladding using 20 mm thick gang saw water cut shiva gold granite, grey granite in CM 1:3 propotion cut to required shape, pattren with paper joints, finished with cement morter using white cement and colour pigments to match the colour of slab making through jointing with sealent, making holes 25mm x 12 mm grooves in joints inclusing cost of all materials, morter, labour, curing etc complete as per specification (First Floor)	Sqm	188.10	Work done up to Billed Quantity and the Quality is Satisfactory
EIRL-04	Providing and fixing of wall cladding using 20 mm thick gang saw water cut shiva gold granite, grey granite in CM 1:3 propotion cut to required shape, pattren with paper joints, finished with cement morter using white cement and colour pigments to match the colour of slab making through jointing with sealent, making holes 25mm x 12 mm grooves in joints inclusing cost of all materials, morter, labour, curing etc complete as per specification (Second Floor)	Sqm	188.10	Work done up to Billed Quantity and the Quality is Satisfactory

D S R Infratech

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To,

Date .: .....

EIRL-05	Providing and fixing of wall cladding using 20 mm thick gang saw water cut shiva gold granite, grey granite in CM 1:3 propotion cut to required shape, pattren with paper joints, finished with cement morter using white cement and colour pigments to match the colour of slab making through jointing with sealent, making holes 25mm x 12 mm grooves in joints inclusing cost of all materials, morter, labour, curing etc complete as per specification (Third Floor)	Sqm	291.30	Work done up to Billed Quantity and the Quality is Satisfactory

With respect to the above subject & name of the work, we have inspected the work and the Quantity of above mentioned items of the work was found to be completed satisfactorily for the 3nd and Part bill. Work done up to Billed Quantity and the Quality is Satisfactory.

With Regards,

D.S.R Infratech, Bangalore

D S R INFRATECH
Date.....
BENGALURU